

TT-63-24351

Vasil'ev, V. G. and others.

PHYSICAL PROPERTIES OF ROCKS D. Shalikashvili,
tr. Jul/Aug 63 [22p] ACIC TC-665.
Order from OTS, SLA, or ETC \$2.60 TT-63-24351

Trans. of mono. Geologicheskoe Stroenie Yuga Sibirskoi
Platformy i Neftenosnost' Kembriya (Geological Struc-
ture of the Southern Part of the Siberian Platform and Oil
Contents of the Cambrian) Moscow, 1957, p. 81-95.
(Abstract available)

DESCRIPTORS: *Petrology, *Rock (Geology), Geology,
Physical properties, Analysis,

The physical properties of rocks of the various geologic
time periods are studies. The volume weight (density)
of 14000 specimens, specific gravity of 5500 and
magnetic subceptibility of 5300 specimens as well as
other parameters are measured. Tables of data, com-
piled by regions, are presented
(Earth Sciences--Mineralogy, TT, v. 11, no 1/b)

- I. Vasil'ev, V. G.
- II. Title: Geological ...
- III. ACIC TC-665
- IV. Aeronautical Chart and
Information Center,
St. Louis, Mo.

Office of Technical Services

Reproduction of Rapid Processes by Means of Linear
Recording Systems

By V.G. Vasil'ev, pp 7

RUSSIAN, per, Izmeritel Tekhnika, No 1, 1963,
pp 6-9

ISA

Sci

Cct 63

241 - 018

Statistical Method in the Study of Plant Associations.,
by V. Vasilevich.

RUSSIAN, per, Botanical Institute of the USSR
Academy of Sciences. Trudy., Vol. 15, 1963,

pp 94-105.

CSIRO/No. 6801

V. VASILEVICH

Sci -

July 1967

334-669

The Statistical Method in the Study of
Plant Associations, by V. I. Vasilovich,
37p.

RUSSIAN, per, Trudy, Akademika Nauk SSSR.
Botanicheskiy Institut. Seriya III,
Geobotanika, Vol 15, 1963, pp 94-105.
OTS TT-65-6040.

V. I. Vasilovich

333, 597

Sci
Jul 67

Vasil'ev, V. M. and Polozhentsev, D. D.
CONCERNING THE USE OF PUNCH-CARD MA-
CHINES FOR CALCULATIONS OF THE TIME
SERVICE, OF THE MAIN ASTRONOMICAL OBSERVA-
TORY. 10 Oct 63, 6p 1ref FTD-TT-62-959
(p. 493-498).

Order from OTS, SLA, or ETC \$28.50 in TT-64-13176
(p. 493-498)

Unedited rough draft trans. from mono. Astrometri-
cheskaya Konferentsiya SSSR (no. 14) Kiev,
27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Time, *Astronomical data, *Punched
cards, Computers,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 493-498)

- I. Vasil'ev, V. M.
- II. Polozhentsev, D. D.
- III. FTD-TT-62-959
(p. 493-498)
- IV. Foreign Tech. Div.,
Air Force Systems
Command, Wright-
Patterson AFB, Ohio

Office of Technical Services

Vasilev, V. N.

The Bajkal-Sajanskiy Region as one of the Principal
Late Centers of Formation of the Genus Betula.

HEBREW, bk, Akademiia Nauk, SSSR. Institut lesnaia,
Trudy, 37, 1958, pp. 120-141.

*PL 480 51021
OTS 60-2568

1961

Most Probable Values for the Chemical Heats,
Energies and Entropies of Hydration of
Individual Ions at Infinite Dilution and
25°C, by V. P. Vasil'ev, et al.

RUSSIAN, per, Zhurnal ~~XXXXXXXXXX~~Phys Chem,
Vol XXXIV, 1960, pp 1763-1767.

Dept of Interior
TN7 E57 No 683

Sci-Chem
Nov 63

242,405

Vasil'ev, V. P., Zolotarev, E. K. and others.
MOST PROBABLE VALUES FOR THE CHEMICAL
HEATS, ENERGIES AND ENTROPIES OF HYDRATION
OF INDIVIDUAL IONS AT INFINITE DILUTION AND
25° C, tr. by Bertha P. Klenova. 23 Nov 60, 7p.
19 refs. TVA-3884.
Order from OTS or SLA \$1.10 62-24453

Trans. of [Zhurnal Fizicheskoi Khimii] (USSR) 1960,
v. 34, p. 1763-1767.

DESCRIPTORS: *Thermochemistry, Hydrates, *Ions,
Heat of formation, Energy, Entropy.

On the ground of a careful revision of the available
thermochemical data as well as the use of new
experimental results and comparison of different
methods of calculation, the most probable values of
the chemical heats, entropies and energies of hydration
25° C. and infinite dilution are given for 69 ions.
(Author)
(Chemistry--Physical, TT, v. 9, no. 2)

62-24453

I. Vasil'ev, V. P.
II. Zolotarev, E. K.
III. TVA-3884
IV. Tennessee Valley
Authority,
Willson Dam, Ala.

62-24453

Office of Technical Services

TT-65-13916

Field 14E

Vastlev, V. V.; Krylov, L. P.
NEW SET OF BLACK-AND-WHITE DUPLICATE
NEGATIVE MOTION PICTURE FILMS. 9p, 4refs.
Order from SLA: \$1.10 as TT-65-13916

Trans. of Tekhnika Kino i Televideniya (USSR)
v8 n10 p50-2 1964.

MR 668

New Set of Black-and-White Duplicate Negative
Motion Picture films, by V.V.Vasil'ev, L. P.
Krylov.

RUSSIAN, per, T kh Kino I Telev, Vol 8, No 10,
1964, pp 2-50
GB 121/T 4651

U.V. Vasil'ev

Sci -
Aug 67

336,673

Graphical and Analytical Solution of Spatial
Problems of Seismic Prospecting by the Method of
Reflected Waves, by Yu. A. Vasil'ev, pp 5.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 1,
1963, pp 58-67.

AGU

Sci

Jun 63

340,302

Kinetics of Anodic and Chemical Reactions in
Kolb's Electrosynthesis, by M. Ya. Fioshin,
Yu. B. Vasil'ev; 8 pp.

RUSSIAN, por, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, 1963, pp 437-445.

CB

Sci

Apr 64

255,976

75
Heterotransplantation of Malignant Tumours, by
Yu. M. Vasil'ev.
RUSSIAN, per, Voprosy onkologii, Vol 2, 1956,
pp 237-242.
ELL Ref: RFS 4083

Yu. M. Vasil'ev

Sci/B & M
Feb 68

349,665

42
Properties of Normal and Tumour Cell Sur-
faces, by Yu. G. Vasil'ev and A. G. Mal-
enko,

RUSSIAN, per, Zh. Vses. Khim. Obsh. im.

O. I. Mendeleeva, Vol VIII, 1963,

pp 394-402.

NIL RTA 3473

(On Loan or Purchase)

Sci-Bgm

Apr 67

324,074

63-12841

Vasil'ev, Yu. S., Sivokhina, N. B., and
Bronzov, A. S.
THE ALLOWABLE DEVIATION OF WELL BORES.
[1963] 6p.
Order from ATS \$10.00 ATS-51P65R

Trans. of Neft[yanoe] Khoz[yaistvo] (USSR) 1962,
v. 40, no. 8, p. 8-13.

DESCRIPTORS: *Well drilling, *Boreholes

(Earth Sciences--Geology, TT, v. 9, no. 9)

I. Vasil'ev, Yu. S.
II. Sivokhina, N. B.
III. Bronzov, A. S.
IV. ATS-51P65R
V. Associated Technical
Services, Inc., East
Orange, N. J.

1366930

Office of Technical Services

The Wave Properties of Perforated Plates for Seismic
Modeling, by B. N. Ivakin, Yu. V. Vasil'ev, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 2,
1963, pp. 248-260.

AGU

Sci

Jun 63

341, 244

18
At the Army Motorized Unit, by Vasil'ev,
S. N. Borinchuk, 6 pp.
RUSSIAN, per, Tyl i Snabzheniye Sovetskikh
Vooruzhennykh Sil, No 9, 1961, pp 87-89.
DIA LN 159-87

USSR

Mil

EXX Jul 67

330,768

Analysis of sodium phenolates produced in dephenolation
plants, by E. D. Levin, A. G. Vasileva, pp 2

RUSSIAN, per, Koks i Khim, No 9, 1961

CTRA

Sci

195,496

May 62

Vasil'eva, A. V.
RATIONAL WORKING CONDITIONS AND REST
PERIODS FOR SOAKING PIT CRANE OPERATORS.
[1963] [18p] Grefa FASEB manuscript no. S 463-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13482

Trava. of Gigiena Truda i Professional'sye
Zabolevaniya (USSR) 1963, v. 7, no. 4, p. 16-22.

DESCRIPTORS: *Job analysis, *Operators (Personnel),
Hoists, *Industrial medicine, Industrial psychology,
Metallurgy.

(Biological Sciences--Physiology, TT, v. 11, no. 9)

TT-64-13482

- I. Vasil'eva, A. V.
- II. FASEB-S-463-3
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Experiments on the use of thermography in an investigation of Zinc Sulfide, by
E. G. Vasil'eva and S. A. Fridman,
RUSSIAN, per, Izv. Ak Nauk SSSR, Ser. Fiz.,
Vol XXIII, No 11, 1959, pp 1347-1350.
RIS NJ-4683

E. G. Vasil'eva

Sci-Phys
Apr 67

321,340

THE REPUBLIC OF ARMENIA IS THE OFFICIAL LANGUAGE
TRANSLATION, BY N.A. VASIL'YAN,
L.V. VASIL'YAN,
MOSCOW, FOR ISSUES OF ENLIGHTENED, SPANISH,
MOSCOW, FOR ISSUES OF ENLIGHTENED, SPANISH,
MOSCOW, FOR ISSUES OF ENLIGHTENED, SPANISH,
MOSCOW, FOR ISSUES OF ENLIGHTENED, SPANISH,
MOSCOW, FOR ISSUES OF ENLIGHTENED, SPANISH,
MOSCOW, FOR ISSUES OF ENLIGHTENED, SPANISH,

93

L. V. Vasil'eva

Self-study
Not of

MOSCOW, 1945

Effect of Stimulation of the Central End of the
Vagus Nerve and of Administration of Acetyl Choline
on Blood Pressure, by L. I. Vasil'eva, 4 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova,
Vol XLVII, No 7, 1961.

Elsevier Pub Co

Sci

213,960

Oct 62

Determination of Ultra-Small Amounts of Tin,
Bismuth, and Antimony in High Purity Aluminum by
Anodic Voltamperometry on a Stationary Mercury
Electrode, by E. N. Vinogradov and L. N. Vasil'ova,
p 7

RUSSIAN, per, Zhur Analiticheskoi, Vol XVII, No 5,
1962, pp 579 - 584

CB

340,343

Sci

Jul 63

The Use of Formazans in Analytical Chemistry.
Communication 2. Determination of Gallium With
N,N'-D1-(2-Hydroxyphenyl)-C-Cyanoformazan, by
N. L. Vasil'eva, M. I. Ershakova, 9 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 1,
1963, pp 43-51.

CB

Sci
Dec 63

245,152

Magnetic Logical Element for the Implication Function,
by N. P. Vasil'eva, J. Haskovec, 6 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 1,
1962, pp 57-63.

ISA

Sci

213,279

Aug 62

The Sorption Properties of Technical Lignins, by
G.P. Grigor'ev, T.M. Vasil'eva, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 4,
1963, pp 764-767.

Cb

Sci
Jul 64

262,306

Sydnone and Sydnones. XIII. Reaction of 3-Methyl-
and 3-Ethylsydnone with Methyl Acrylate.
By V. B. Vasil'eva and V. G. Yashunskiy pp. 5.

RUSSIAN, per. Zhurnal Obshchei Khimii, Vol XXXII,
No 9, 1962, pp. 2888 - 2892.

CB

Sci

340, 434

Jul 63

Optical Properties of Solutions of Chromic Anhydrid
in Sulfuric Acid, by K. B. Yatsimirskiy and V. N.
Vasil'eva, 8 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 9, 1956.
pp 1990

AEC - TR - 4590
PL 480

Sci

Jun 63

341,264

Vasil'eva, V. S., Drogaleva, I. V. and others.
GEOMETRICAL AND CHEMICAL MODIFICATION
OF SILICA GEL FOR GAS CHROMATOGRAPHY
PURPOSES. [1961] 5p.
Order from ATS \$7.50 ATS-24N54R

Trans. of Akad[emiya Nauk SSSR. Doklady, 1961,
v. 136, no. 4, p. 852-855.

DESCRIPTORS: *Silicon compounds, *Dioxides,
*Gels, Preparation, *Gas chromatography.

(Chemistry--Physical, TT, v. 7, no. 3)

62-12137

I. Vasil'eva, V. S.
II. Drogaleva, I. V.
III. ATS-24N54R
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

57479

Office of Technical Services

Sulfur-bearing apatites, by Z. V. Vasileva,
7 pp

RUSSIAN, per, Geokhim, No 4, 1958, pp 373-
378.

Geochemical Society

Sci - Geophys

Apr 59

85,707

The Mechanism of Isotopic Exchange of Hydrogen on
Platinum Films, by G. K. Borekov, A. A. Vasilevich,
15 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol I, No 1,
1960, pp 69-82,

CU

Sci
Jul 61

158, 144

The Oxidation of Ethylene in a Fluidized
Bed Catalyst, by G. K. Borenskov,
L. A. Vasilevich, 6 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol. III,
No 2, 1962, pp 214-220.

CB

Sci

Jan 63

220,673

57
Method of modifying the Structure of Polyamides
and Polyesters, by L. P. Vasilevskaya.
RUSSIAN, Patent No 169,770.
HLL 5823.45 (5923)

L. P. Vasilevskaya

Sci-Chem
Jul 68

361,615

A Review on the Book by S. N. Cherkizinskiy and N. N. Trakhtman. Obezrazhivaniye Pit'yevoy Vody (Disinfection of Drinking Water). by G. V. Vasilavskaya, (pp).

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XVIII, No 11, 1963.

JPRS 22711

Sci - Biol & Med Sci
Jan 64

246, 915

The Effect of Foreign Gases on the Absorption of
Infrared Radiation by Water Vapor, by K. P.
Vasilevskiy, 5 pp.

RUSSIAN, per, Optika i Spektro, Vol XI, No 2,
1961, pp 207-215.

OSA

Sci

Jan 63

220,715

Ye. N. Vasilieva

Mineral Composition in Certain Types of Fish and
Verification of Correlations Between the Mineral
Elements and Protein Level Therein, by Ye. N. Vasilieva.
RUSSIAN, per, Voprosy Pitaniya, Vol 20, No 2, 1961,
pp 54-59.
*NTIS TT 71-51024

Dec 71

TECHNICAL PROGRESS IN THE DRESSING INSTALLATIONS
OF THE BAIA-MARE MINING TRUST, BY V. VASILOR, 10 PP.

RUMANIAN, PER, REVISTA MINELOR, VOL XIII, NO 8,
1962, PP 370-373.

JPRS 15652

EUR - RUMANIA
ECON
OCT 62

213,539

Quantitative Determination of Similarity Between Phytocenoses,
by V. Vantsevich.
RUSSEAN, par, Problemy Sotanki, Vol VI, 1962, pp 83-94.

NR
OSHO/No 4374

Sci - Biol

Feb 64

250,000

Quantitative Determination of Similarity
Between Phytocoenoses, by V. I. Vasilovich, 27pp
RUSSIAN, par, Problemy Botaniki, Vol 6, 1962,
pp 83-94
OIS TT-64-13085

V. I. Vasilovich

Sci - Biol
June 67

320,796

Association Between Species and the Structure of a
Phytocenosis, by V. I. Vasilevich, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 4, 1961,
pp 1001-1004.

ATBS

Sci

May 62

196,533

The Antimicrobial Properties of Salicylic Acid
and Its Derivatives, by G. V. Malin, I. O.
Vasilevska, 25 pp.
BEGIAN, par, Mikrobiologicheskii Zhurnal,
Vol 26, No 4, 1964, pp 59-65.
CREFI TT-66-12532

I. O. Vasilevska

304,237

Sci - ~~Microbiology~~ Biological and Medical
Apr 67

Synthesis of Highly Active Anticancerous
Drugs, Salicylanilide and Its Halogen
Derivatives, by G. V. Balin, I. O. Vasilevskan, 37
12 pp.
RUSIAN, per, Farmakologicheskii Zhurnal,
Vol 18, No 1, 1963, pp 15-22.
CSTI 72-66-1233

I. O. Vasilevska

324,958

Sci - Biological and Medical Sciences
Apr 67

Mercury Dispersion Aureoles in the Soils of the
Nagol'nyi Range, by A. G. Dvornikov, A. E.
Vasilevskaya, 9 pp.

RUSSIAN, per, Geokhim, No 5, 1963.

Scripta Technica

Sci

Apr 64

253,635

A Magnetometer Based on the Hall Effect and ~~Operating~~
Operating on Alternating Current, by G. Aleksandru,
D. P. Vasilevakaya, 5 pp.

RUSSIAN, per, Pribery i Tekh Ekspert, No 2, 1960,
pp 107-109.

ISA

Sci

Feb 62

144,175

Start-up of a Cyclotron With a Spatially Varying
Magnetic Field, by D. P. Vasilevskaya, ~~22723~~

RUSSIAN, per, Atom Energ, Vol III, No 1, 1961.

PP

Sci - *Phys*

Mar 61

142,480

11 932

GF-3

VASILEVSKAYA D. P., et al.

Startup of a cyclotron with a locally varying magnetic field

Inbetriebnahme eines Zyklotrons mit räumlich veränderlicher
magnetischer Feldstärke

Atomnaya Energ., 6, No. 6, 657-658 (1959)

KFK-tr-23 - German

E u r a t o m

Cyclotron With Spatial Variation in the Intensity
of the Magnetic Field, by D. P. Vasilevskaya, A. A.
Glazov, V. I. Danilov, Yu. N. Denisov, V. P.
Dzhelepov, V. P. Dmitrievskiy, B. I. Zamolodchikov,
N. L. ~~Bay~~ Zaplatin, V. V. Kol'ga, A. A. Kropin, Liu
Ne-chuan, V. S. Rybalko, A. L. Savenkov, L. A.
Sarkisyan, 43 pp. 9073000

RUSSIAN, rpt of Joint Inst for Nuc Research, Dubna,
USSR Lab of Nuclear Problems, 1959.

AEC UCRL-Trans-510

Sci - Nuc Phys
Apr 60

112, 930

"Problems of Space Law", by E. G. Vasilevskaya.
RUSSIAN, bk, Sovetskiy Yezhegodnik Mezhdunarodnogo
Prava, 1962, pp 319-322.
JPRS CS0: DC 15033

S-537/67

Sci-AeroSpace
May 67

326,032

"Principles of International Law", by E. G.
Vasilevskaya, G. A. Osnitskaya.
RUSSIAN, bk, Sovetskiy Yezhegodnik Mezhdunarodnogo
Prava, 1963, pp 571-573.
JPRS CSO: 15033

S-537/67

Sci
May 67

326,037

The Antimony-Iron-Sulphur Ternary System. A
Contribution to the Theory of Precipitation Smelting
of Antimony, by G. G. Urazov, K. A. Bol'shakov,
S. I. Fedorov, I. I. Vasilevskaya, 4 pp.

RUSSIAN, per, Zhur' Neorgan Khim, Vol V, No 2,
1960, pp 449-455.

Cleaver-Hume Press

Sci

Nov 60

132, 058

The Selective Effect of Acid and Sugar Loading on
Interceptive Conditioned Reflexes by E. E.
Vasilevskaya, 5 pp.

RUSSIAN, per Fiz Zhur USSR imeni I. M. Sechenova,
Vol XLIII, No 9, 1957, pp 864-870.

Pergamon Inst

Sci - Med
Nov 58

76,108

Electrocorticographic reflexion of chemical changes
in the body fluid, by N.E. Vasilevskaya, 7 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I.M. Sechenova,
Vol XLVII, No 3, 1961.

PP

200,729

Sci
Apr 62

The Employment of Electrophysiological Indices in the
Study of Conditioned Interceptive Reflexes, by
N. E. Vasilevskaya, 6 pp.

RUSSIAN, per, Fiz Zhur SSSR in I. M. Sechenova, Vol
XLIV, No 2, 1958, pp 181-186.

Pergamon Inst

Sci - Med

Jan 59

80,332

On the "Glycogen Function" of the Myometrium in
Pregnancy, by H. L. Vasilevskaya, 4 pp.

RUSSIAN, per, Byul' Eksp. Biol i Med, Vol XLIX, No 1,
1/60, pp 101-104.

GB

135,460

Sci -
Dec 60

study of the Structure and Some Electrical Characteristics
of Germanium Dendrites, by V. N. Vasilevskaya,
E. G. Miselyuk, 6 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol V, No 1,
1963, pp 52-60.

Amer Inst of Phys
Sov Phys - Solid State
Vol V2, No 1

Eel
Sep 63

344 762
944 312

The Problem of Visualization of Dislocations in
Germanium by Etching, V. N. Vasilevskaya, E. G.
Miselyuk, ~~23~~ 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2,
1961, pp 429-435.

AIP
SOV Phys Solid State
Vol III, No 2

Sci
Aug 61

166,040

Investigation of the Effect of Certain Factors on Formation of Dislocations During Crystallization and on the Dislocation States in Germanium Monocrystals, by A. D. Belyayev, V. N. Vasilevskaya, E. G. Miselyuk, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 2, 1960, p pp 227-234.

AIP
Sov Phys-Solid State

~~Excerpt~~
Sci
Feb 61

138,521

Reaction of Mercuric Fivalate with Peroxides
and with Light, by Yu. A. Ol'dekop, T. V.
Vasilievskaya, ¹⁰pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 11, 1958, pp 3008-3011 ¹⁰

Consultants Bureau

Sci

Dec 59

103,156

(NY-4850)

A Concentrator for Telegraph Links Equipped With
STA Apparatus, by A. G. Vasilevskiy, 13 pp.

RUSSIAN, per, Vestnik Svyazi, No 2, 1959.

JPRS 5995

Sci

Apr 61

146,051

Dec 61

(DC-3901)

The Elimination of Syntactical Homonymy on
the Basis of Formal Description of Context
in Modern English, by A. L. Vasilovski,
11 pp.

RUSSIAN, rpt, Doklady na Konferentsii po Obrabotke
Informatsii, Mashinnomu Perevodu i Avtomaticheskomu
Chteniyu Teksta, No 3, 1961, pp 1-11/4.

JPRS 10777

175,102

R-52/60

(DC-3757)

New Soviet Harbor Icebreaker, by A. N. Vasilevskiy,
7 pp.

RUSSIAN, per, Sudostroyeniye, No 1, 1960, pp 6-8.

JPRS 3644

USSR

Econ - Shipbuilding

Aug 60

121,855

Rockets to the Target
By Capt Vasilevskiy pp 5

RUSSIAN, per, Voennoy Vestnik, No 6, 1963

ACSI I-1614--F
ID 2201421

USSR-M11

Sep 63

344,915

Investigation of the Energy Characteristics of the
External Proton Beam in the Six-Meter Synchrocyclotron
by I. M. Vasilievskiy, Yu. D. Prokoshkin, 5 pp

RUSSIAN, per, Atom Energ, Vol VII, No 3, 1959,
pp 225-230

CB

Sci
May 61

151,381

Elastic Scattering of 300-Mev Negative Pions
by Hydrogen, by I.M. Vasilevskiy, V.V.
Vishnyakov, 4 pp.

RUSSIAN, per, Zhur Ekaper i Teoret Fiz, Vol.
XXXVIII, No 2, 1960, pp 441-444.

AIP
Sov Phys - JETP
Vol XI, No 2

Sci
Nov 60

132, 797

Pulse-Powered Hodoscopic Counter System, by
I. M. Vasilevskiy, V. V. Vishnyakov, 5 pp.

RUSSIAN, per, Pribury i Tekh Ekspoz, No 2, 1960,
pp 58-63.

ISA

Sci

Feb 61

144, 164

The Thermochemistry of Complex Compounds V. Micro-calorimetric Investigation of Rhenium Compounds, by A. F. Kapustinskiy, K. I. Vasilevskiy, 13 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 9, 1957, pp 2031-2038.

ABC-tr-4059
PL-480

Sci

Aug 61

PST 86

163,388

The Problem of Obtaining an Integral Solution to the
Non-linear Problem of Heat Conduction for a Semi-
Infinite Body, by E. R. KH Vasilovskiy, 7 pp.

RUSSIAN, per, Izvestnyy Zhur, No 1, 1963.

JPRS 19812

Sci

Jun 63

234,912

The Dependence of the Absorption of Infrared
Radiation by Water Vapor on Concentration
and Path Length in the Case of Singel Lines
and Groups of Lines in the Band, by K. P.
Vasilevskiy, B. S. Naporent, 13 pp.

RUSSIAN, per, Optika i Spektroskopiya,
Vol IV, No 4, 1958, pp 474-480.

SLA 60-23517

Sci
Vol IV, No 7
May 62

193, 678

Pages From an Heroic Biography, by Lev Vasilevskiy,
13 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 9, 1963.
9692236

FTD-ST-63-9

Sci
Apr 64

255,940

An American Economist on Soviet Transport, by L.
Vasilovsky, 3 pp.

RUSSIAN, par, Voprosy Ekonomiki, No 9, 1958, pp 170-
173.

Internati Arts and Sci Press
Vol I, No 9

USSR
Econ
Feb 59

81,457

Some Characteristics of Hydrothermal Differentiation
at Various Depths of the Infiltration Hydrothermal
Process, by M. M. Vasilevsky, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 3,
1960, pp 661-664. ~~1960~~

AGI

Sci

Aug 61

111, 3/63, 832

Vasilevskii, M. M.
CRITERIA FOR THE DEPTHS OF THE POST-
VOLCANIC HYDROTHERMAL METAMORPHISM IN
THE CENTRAL KAMCHATKA ORE ZONE (O
Kriteriyakh Glubinnosti Postvulkanicheskogo
Gidrotermal'nogo Metamorfizma v Tsentral'no-
Kamchatskoi Rudnoi Zone). Dec 63, 18p 12refs
Order from AGI \$3.00 in International Geology Review,
v. 5, no. 12, p. 1593-1610

Trans. of Akademiyu Nauk SSSR. Izvestiya. Seriya
Geologicheskaya, 1962 [v. 27] no. 1, p. 66-84.
(Abstract available)

DESCRIPTORS: *Economic geology, *Geochemistry,
Minerals, *Petrology, Ores (Metal sources), Geology.

The geology of the Central Kamchatka ore zone, with
particular reference to the petrology on chemical
composition of the rock units, is the first part of this
(Earth Sciences--Geology, TT, v. 11, no. 9) (over)

TT-63-17713-12(p. 1593-1610)

I. Vasilevskii, M. M.
II. American Geological
Inst., Washington, D. C.

Office of Technical Services

Brief Communications-High Alumina Facies of Secondary
Quartzites in the Central Range of Kamchatka, by
Valasov, G. M. , and M. M. Vasilevskiy, 7 pp.

RUSSIAN, per, Geokhim, No 7, 1961.

Geochem Soc

Sci

Oct 62

216,305

Tensometric recording of pressure and volume pulse,
by A. K. Antonov, N. M. Vasilevskiy, A. I. Naumenko,
5 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVII, No 2, 1961.

PP

201,169

Sci
Apr 62

Evaluation of the Functional Properties and Responses
From Individual Neurons of the Central Nervous System,
by G. A. Vartanyan, N. N. Vasilovsky, 14 pp.
RUSSIAN, per, Fiziol Zhur SSSR Imeni I. M. Sechenova,
Vol L, No 2, 1964, pp 153-160.
JPRS 24245

Sci-Biol & Med
Apr 64

254,704

85
A Device for Recording Pressure,
Pulse Volume, and Mechanogram on
the MFD-2 Oscillograph, by
N. N. Vasilavskiy, G. Ya. Gusev.
RUSSIAN, par, Fiziol Zh SSSR, Vol XLIX,
No 7, 1963, pp 858-863.
NASA TT F-0581

N. N. Vasilevskiy

Sci-Elect

INT 66

297,352

Direction and Linear Velocity of Flow of
Cerebrospinal Fluid in the Spinal Subarachnoid
Space, by N. N. Vasilevskiy, 6 pp.

RUSSIAN, par, Byul' Eksper Biol i Med, Vol XLV,
No 1, 1958, pp 8-13.

Consultants Bureau

Sci - Med
Nov 58

77,130

DJ-1531

Development and Prospects of Steel Foundry Production
in Heavy Machine Building, by L. R. Kryamin, P. F.
Vasilovskiy, 9 pp. UNCL

~~СОВЕТСКОЕ МАШИНОСТРОЕНИЕ~~

МАШИНА, Vestnik Mashinostroyeniya, No 12, 1957,
pp 28-35.

US JPRS DC-125

USCR
Hcon
Jan 59

79,842

Zaporozh'ye, by S. P. Vasilevskiy, O. V. Smirnova, 25 pp.

RUSSIAN, per, Zaporozh'ye, 1958, pp 1-28. (Call No
OK651, Z351 Z3, Eng Tr)

AMS

JSSR
Geo
Feb 61

139, 801

The Development of the Social Role of Communists
Between the Sixth Congress and the New Statute
of the League of Communists of Yugoslavia, by
Mita Hadzi Vasilev, 14 pp.

SERBIAN, per, Komunist, 12 Nov 64, p 8.

JPRS 27610

EEur-Yugo

Pol

Jan 65

272,064

(NY-5253)

Electrophoretic Study of Soluble Liver Proteins
in Radiation Sickness, by Ye. M. Belyayeva,
T. A. Fedorova, S. S. Vasilovskiy, 9 pp.

RUSSIAN, per, Voprosy Medit Khim, Vol VI, No 4,
Jul/Aug 1960, pp 377-381.

JPRS 7270

Sci - Med

Jan 61

135,969

MEDICINE AND THE COSMOS, BY V. VASILEVSKY,
YU FEDOTOV, 11 PP.

RUSSIAN, PER, KOLODOY KOSMIST, NO 12, 1962,
PP 45-50.

JPRS 18627

SCI - BIO & MED
APR 63

126,911

Reaction of Thiourea with N-(α -Bromocetyl) Amino
Acids. I. Reaction of Thiourea with N-
(α -Bromobutyryl) Glycine in Ethyl Alcohol, by
A. B. Silayev, V. M. Fedoseyev, V. L. Vasilev-
skiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 10,
1960, pp 3464-3467.

CB 171, 750

Sci
Oct 61

The Toroidal Apparatus With a Strong Magnetic
Field "Tokamak-2", by V. S. Vasil'evskiy,
V. S. Mukhovatov, V. S. Strelkov, N. A.
Yavlinskiy, 18 pp.

RUSSIAN, paper, 1960.

AEC Tr-4188

Sci - Engr
Apr 61

149,041

... of Post, by H. Seiridov, G. Vasilovoi,
Review, 9 pp. UNCLASSIFIED

RUSSIAN, per, Tekhnika Molodezhi, No 12, 1953,
1953, pp 19-22.

G-2, GEUSA G-4248

Scientific - Engineering
Fuels

Mar 55 CUS/DEN

22,542

(NY-6133/4)

Analysis of the Cost Price of Wheat and Corn on
Some State Farms in Iasi Regiune, by N. Vasilescu,
M. Vasilica, 16 pp.

RUMANIAN, per, Probleme Agricole, Vol XII,
No 9, 1960, pp 56-67.

JPRS 9514

EEur - Rumania
Econ
Jul 61

160,065-

Shortwave Transmitter, by V. Vasilishchenko,
9 pp. (AF 650040)

RUSSIAN, no per, Radio, No 12, 1954,
pp 34-36.

ATIC F-TS-8471/V

Sci - Electronics, radio
Feb 1957 CTS/dex

44,373

~~Electrochemical~~

A Soil Temperature Probe With Compensation, by D. P. Vasilishin, 6 pp.

RUSSIAN, per, Met 1 Gid, No 12, 1957, pp 44, 45.

AEC SCL-T-206

Sci - Geophy

Jan 59

79,757

6

**Mechanization of Agriculture During the Socialist
Regime, by Ch. Vnallu, 6 pp.
RUMANTIAN, por. Mechanization of Electrification
Agriculture, No 4, Jul. Aug 1964, pp 6-9.
JPRS 26612**

**EE-Romania
Econ
Oct 64**

267,542

(SF-1855/6)

On the Classification of Agricultural Tractors, by
Chiriac Vasiliu, 7 pp.

RUMANIAN, per, Mecanizarea si Electrificarea
Agriculturii, Vol VI, No 2, 1961, pp 32-35.

JPRS 4908

EEur - Rumania

167,685

Econ

Sep 61

Soviet Cosmic Engines, by N. Vasiliv.
RUSSIAN, bk, Sovetskiy Kosm.
CIA S-53

N. Vasiliv

Sept 68

366,385

Distance Method of Investigating the Movement of the
Cerebrospinal Fluid, by H. H. Vasilivskiy, A. I.
Kuzmenko, 7 pp.

RUSSIAN, per, Voprosy Neirokhirurgii, Vol XXI,
1957, no 30, 31.

WIN 9-20

Sci - Med
Sep 59

97,399

(NY-6971)

On the Reactivity of the Organism to Medicinal
Substances in Radiation Sickness, by V. E.
Belay, P. V. Vasiliev, 16 pp.

RUSSIAN, per, Med Radiolog, Vol VI, No 11,
1961, pp 72-78.

JPRS 13400

Sci
May 62

1

197,407

ye. N. Vasil'yeva

Mineral Composition of the Muscular Tissue in Meat
and Verification of the Correlation Between the Level
of Mineral Elements and Protein Therein, by

Ye. N. Vasilieva.

RUSSIAN, per, Voprosy Pitaniya, Vol 21, No 2, 1962,
pp 56-60.

*NTIS TT 72-51076

Aug 72

The Appearance of Polyhedry in the Gypsy Moth
During the First ~~XX~~ Year After the End of Massive
Population, by L.J. Vasiljevic, 7 pp.

SERBO-CROATIAN, per, Zastita Bilja (Beograd),
No 52-53, 1959, pp 79-87. 9201012

OTS 80-21863
PL-480

Sci - Biol
Jan 63

220,078

Atomic Aircraft Engines, by N. Vasiljeric. 9 pp.
RUSCIA, per, Tehnika, Vol 10, No 3, 1965,
pp 426-428. P108021006 38
FTD-77-65-1160

N. Vasiljeric

Sci/Aeronautics
Sep 66

503,598

55
Nuclear Aircraft Engines, by N. Vasiliev.
Soviet-Croatian, per, Tekhnika, No 3, 1965,
pp 420-423.
*FTB-TT-65-1180

Sci-Aerospace
Sept 65

Some Structural Characteristics of Double (False)
Growth Rings, by S. Vasiljevic, 5 pp.

SERBO-CROATIAN, per, ~~XXXX~~ Glasnik Sumarskog
Fakulteta (Beograd), No 9, 1955, pp 311-315.
9099999

OTS 60-²1638
PL-480

Sci - Biol

Jun 62:

199, 465

Submerged Automatic Arc Welding of Rusty Steel,
by A. G. Mazel, B. P. Vasil'kov.

RUSSIAN, per, Avtomaticheskaya Svarka, Vol
VII, No 6, 1954, pp 44-51.

Brutcher, Tr No 3591
\$4.20

USSR

Sci - Engineering
Minerals/Metals

29,111